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- (2) U.S. Department of Interior, Bureau of Mines.
- (i) In Chapter I of Title 30, Code of Federal Regulations, the standards requiring safe and healthful working conditions or surroundings in:
- Subchapter B—Respiratory Protective Apparatus; Tests for Permissibility; Fees.
- Subchapter C—Explosives and Related Articles; Tests for Permissibility and Suitability.
- Subchapter D—Electrical Equipment, Lamps, Methane Detectors; Tests for Permissibility; Fees.
- Subchapter O-Coal Mine Health and Safety.
- (ii) In Chapter II of Title 30 the standards requiring safe and healthful working conditions or surroundings in:
- Part 211—Coal-Mining Operating and Safety Regulations.
- Part 216—Operating and Safety Regulations Governing the Mining of Coal in Alaska.
- Part 221—Oil and Gas Operating Regulations. Part 231—Operating and Safety Regulations Governing the Mining of Potash; Oil Shale, Sodium, and Phosphate; Sulphur; and Gold, Silver, or Quicksilver; and Other Nonmetallic Minerals, Including Silica Sand.
- (3) U.S. Department of Transportation: 49 CFR parts 171–179 and 14 CFR part 103 Hazardous material regulation—Transportation of compressed gases.
- (4) U.S. Department of Agriculture Respiratory Devices for Protection against Certain Pesticides—ARS-33-76-2.
- (b) Information concerning the applicability of the standards prescribed in paragraph (a) of this section may be obtained from the following offices:
- (1) Office of the Bureau of Labor Standards, U.S. Department of Labor, Railway Labor Building, Washington, DC 20210.
- (2) The regional and field offices of the Bureau of Labor Standards which are listed in the U.S. Government Organization Manual, 1970–71 edition at p. 324.
- (c) In applying the safety and health standards referred to in paragraph (a) of this section the Secretary may add to, strengthen or otherwise modify any standards whenever he considers that the standards do not adequately protect the safety and health of employees

as required by the Walsh-Healey Public Contracts Act.

[34 FR 7946, May 20, 1969, as amended at 36 FR 9868, May 29, 1971]

§ 50–204.3 Material handling and storage.

- (a) Where mechanical handling equipment is used, sufficient safe clearances shall be allowed for aisles, at loading docks, through doorways and wherever turns or passage must be made. Aisles and passageways shall be kept clear and in good repair, with no obstruction across or in aisles that could create a hazard. Permanent aisles and passageways shall be appropriately marked.
- (b) Storage of material shall not create a hazard. Bags, containers, bundles, etc. stored in tiers shall be stacked, blocked, interlocked and limited in height so that they are stable and secure against sliding or collapse.
- (c) Storage areas shall be kept free from accumulation of materials that constitute hazards from tripping, fire, explosion, or pest harborage. Vegetation control will be exercised when necessary.
- (d) Proper drainage shall be provided.
- (e) Clearance signs to warn of clearance limits shall be provided.
- (f) Derail and/or bumper blocks shall be provided on spur railroad tracks where a rolling car could contact other cars being worked, enter a building, work or traffic area.
- (g) Covers and/or guard rails shall be provided to protect personnel from the hazards of open pits, tanks, vats, ditches, etc.

 $[34~\mathrm{FR}$ 7946, May 20, 1969; 35 FR 1015, Jan. 24, 1970]

$\S 50-204.4$ Tools and equipment.

Each employer shall be responsible for the safe condition of tools and equipment used by employees, including tools and equipment which may be furnished by employees.

§ 50-204.5 Machine guarding.

(a) One or more methods of machine guarding shall be provided to protect the operator and other employees in the machine area from hazards such as those created by point of operation, in going nip points, rotating parts, flying